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23446 7590 06/24/2005

MCANDREWS HELD & MALLOY, LTD
 500 WEST MADISON STREET
 SUITE 3400
 CHICAGO, IL 60661

09/06/2005 HDEMSS2 00000055 130017 09641933

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Jonathan R. Sick

(Depositor's name)

Jonathan R. Sick

(Signature)

September 6, 2005

(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/641,933	08/18/2000	Ronald Martin Pearlstein	06029 USA	7403

TITLE OF INVENTION: SUB-ATMOSPHERIC GAS DELIVERY METHOD AND APPARATUS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	09/26/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
LEE, KEVIN L	3753	137-613000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

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2. For printing on the patent front page, list

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1. **McAndrews, Held & Malloy, Ltd.**

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3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Air Products and Chemicals, Inc.

Allentown, PA

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

☒ Issue Fee☐ Publication Fee (No small entity discount permitted)☐ Advance Order - # of Copies _____

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☐ A check in the amount of the fee(s) is enclosed.☐ Payment by credit card. Form PTO-2038 is attached.☒ The Director is hereby authorized to charge the required fee(s), or credit any overpayment, to Deposit Account Number **15-0017** (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature

Jonathan R. Sick

Date **September 6, 2005**

Typed or printed name

Jonathan R. Sick

Registration No. **43,920**

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